

31. A device, comprising:
- a port to receive a set of configuration parameter change requests within a transaction; and
 - a configuration manager coupled to said port to determine a corrected sequence for the transaction via validation of a change request within the transaction by a module and coupled to the module to execute the set of configuration parameter change requests.
32. The device of claim 31, further comprising a management client module to bridge the change request from said port to said configuration manager.
33. The device of claim 31, further comprising a temporary configuration parameter change requests database coupled to said configuration manager to store data to determine the corrected sequence for the transaction.
34. The device of claim 31, wherein the module comprises circuitry coupled to said configuration manager to respond to a request for validation of the change request with a repeat call.
35. The device of claim 31, wherein the module comprises circuitry of a microprocessor coupled to said configuration manager and having a configuration parameter subject to the transaction to function as a run-time variable.
36. The device of claim 31, wherein said port comprises circuitry to receive the transaction coupled to circuitry to forward the transaction to said configuration manager.
37. The device of claim 36, wherein the circuitry to receive the transaction comprises a network management protocol module.
38. The device of claim 31, wherein said configuration manager comprises circuitry coupled to the module to request validation of the change request by the module.

1 39. The device of claim 31, wherein said configuration manager comprises circuitry
2 coupled to the module to determine the corrected sequence for the change request
3 within the transaction wherein the corrected sequence is based upon a response
4 from the module.

1 40. The device of claim 38, wherein the circuitry coupled to a module to determine a
2 corrected sequence comprises circuitry coupled to the module to receive the
3 response and coupled to a temporary configuration parameter change requests
4 database to associate the response with the change request.

1 41. The device of claim 31, wherein said configuration manager comprises circuitry
2 coupled to the module to execute the set of configuration parameter change
3 requests based upon the corrected sequence for the transaction.

1 42. The device of claim 40, wherein the circuitry to execute the set of configuration
2 parameter change requests comprises circuitry coupled to the module to change a
3 run-time variable of the module according to the change request.
